2-23-06

Filing Date

PTO/SB/21 (09-04)

TRANSMITTAL

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-003/
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Application Number

| 09/824/427

04/13/2001

FORM		First Named Inventor	Peter Bixby							
		Art Unit	2611							
(to be used for all correspondence after initial filing)		Examiner Name	Lonsber	rry, Hunter B.						
Total Number of Pages in This Submission 45		Attorney Docket Number	10830.0071.NPUS00							
ENCLOSURES (Obed all the description)										
ENCLOSURES (Check all that apply)  After Allowance Communication to TC										
Fee Transmittal Form		Drawing(s)								
Fee Attached		Licensing-related Papers			Il Communication to Board peals and Interferences					
✓ Amendment/Reply		Petition		Appea (Appea	Il Communication to TC Il Notice, Brief, Reply Brief)					
After Final		Petition to Convert to a Provisional Application		Propri	etary Information					
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence		Status	Letter					
Extension of Time Request		Terminal Disclaimer		Other below	Enclosure(s) (please Identify ):					
Express Abandonment Request		Request for Refund		Return Post Card						
Information Disclosure Statement		CD, Number of CD(s)								
,		Landscape Table on CD								
Certified Copy of Document(s)	Priority Rem	arks	•							
Reply to Missing										
	Missing Parts									
under 37	CFR 1.52 or 1.53									
Firm Name	SIGNATURE	OF APPLICANT, ATTO	RNEY, C	R AGENT						
	Druce & Quigg, LLP									
Signature	hard C	Ouchlitz	>							
Printed name Richa	Printed name Richard C. Auchterlonie									
Date 22 Feb. 2006			Reg. No.	30,607						
	CERTIF	ICATE OF TRANSMISS	ION/MAI	LING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Express Mail No. EQ 201065927 US										
Signature Richard Cuchtertar										
Typed or printed name	Richard C. Auchterlonie	onie			22 Feb. 2006					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04)

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## TRANSMITTAL for FY 2005

E1100110 10/01/2004: 1 alb/1 1003 a/0	Subject to annual revision.
Applicant claims small entity statu	s. See 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT	(\$) 400

The state of the s							
Complete if Known							
Application Number	09/834,427						
Filing Date	04/13/2001						
First Named Inventor	Peter Bixby						
Examiner Name	Lonsberry, Hunter B.						
Art Unit	2611						
Attorney Docket No.	10830.0071.NPUS00						

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (∞ntinued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order		Large Entity   Small Entity				
Deposit Account 05-0889		Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account EMC Corporation		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification	
✓ Charge fee(s) indicated below ✓ Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Pee Pee Pee	d <sub>125</sub>	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	140	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	140	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	145	1,330	2453	<b>6</b> 65	Petition to revive - unintentional	
Fee from	150	1,370	2501	<b>6</b> 85	Utility issue fee (or reissue)	
Extra Claims below Fee P	1502	2 490	2502	245	Design issue fee	
Total Claims		3 660	2503		Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
` ` <u> </u>		7 50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	802	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not pa	id 1810	790	2810	<b>3</b> 95	For each additional invention to be	
1204 88 2204 44 ** Reissue independent claims over original patent	180	1 790	2801	207	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	180		1802	395 900	· · · · · · · · · · · · · · · · · · ·	
and over original patent	.50	_ 555	1 .502	300	of a design application	
SUBTOTAL (2) (\$) 400	1.0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Richard C. Auchterlonie 30,607 Telephone 713-751-0655 (Attorney/Agent) auditu Signature 22 Feb. 2006

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter Bixby, et al.

Serial No.: 09/834,427 Confirm 5914

Filed: 04/13/2001

For: MPEG Dual-Channel Decoder Data and

Control Protocols for Real-Time Video

Streaming

Group Art Unit: 2611

Examiner: Lonsberry, Hunter B.

Atty. Dkt. No.: 10830.0071.NPUS00

## AMENDMENT IN REPLY TO OFFICIAL ACTION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated Nov. 22, 2005, please amend the above-identified application as follows. Please charge the fee for the two additional independent claims, and any other required fees, to EMC Corporation Deposit Account No. 05-0889, Order No. EMC-00-177, as indicated in the enclosed Fee Transmittal Form.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 25 of this paper.

02/24/2006 SKASSEN1 00000061 050889 09834427

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